Species Tag: Version: Date: Contributor:	50005 1 Mar. 1984 C. Chiu and E. A. Cohen	Species Name:	O3-s-O18-v2 $\nu_2 = 1$
Lines Listed: Freq. (GHz) < Max. J: LOGSTR0= LOGSTR1= Isotope Corr.: Egy. (cm ⁻¹) > $\mu_a = \mu_b =$	2387 4065 50 -8.9 -8.9 2.690 678.0	Q(300.0) = Q(225.0) = Q(150.0) = Q(75.00) = Q(37.50) = Q(18.75) = Q(9.375) = A = B =	3525.332 2445.119 1247.096 441.875 156.567 55.616 19.861 100177. 13316.
$\mu_c =$		C=	11659.

New spectra were measured at JPL and were fit to a Watson S set Hamiltonian. The dipole moments were assumed to be the same as for the ground state. The vibrational energy is an assumed value.